

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	09/812,411
Filing Date	March 19, 2001
First Named Inventor	Guy Therien
Art Unit	2181
Examiner Name	To be assigned
Attorney Docket Number	42390P10713

Sheet	1	of	1
-------	---	----	---

[illegible]

RECEIVED

MAR 24 2004

Technology Center 2100

[illegible]Examiner
Signature

Date	
Considered	

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	09/812,411
--------------------	------------

Filing Date	March 19, 2001
-------------	----------------

First Named Inventor	Guy Therien
----------------------	-------------

Art Unit	2181
----------	------

Examiner Name	To be assigned
---------------	----------------

Attorney Docket Number	42390P10713
------------------------	-------------

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number - Kind Code² (if known)			
aw aw		US-6,192,479 B1	02-20-2001	Ko	
		US-6,076,171	06-13-2000	Kawata	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

RECEIVED

JUL 17 2009

Technology Center 2

RECEIVED
JUL 17 2003
Technology Center 2100

FOREIGN PATENT DOCUMENTS

[illegible]Examiner
Signature

Date _____

Considered

4-2-04

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**Complete if Known**

Application Number	09/812,411
Filing Date	March 19, 2001
First Named Inventor	Guy Therien
Art Unit	2181
Examiner Name	To be assigned
Attorney Docket Number	42390P10713

[illegible]

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003.
Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Substitute for Form 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/812,411
Filing Date	03/19/2001
First Named Inventor:	Therien, et al.
Art Unit	2181
Examiner Name	Not yet assigned
Attorney Docket Number	42390.P10713

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
aw		US-	6,487,668B2	11-26-2002	Thomas, et al.	
aw		US-	6,216,235B1	04-10-2001	Thomas, et al.	
aw		US-	5,974,557	10-26-1999	Thomas, et al.	
aw		US-	5,752,011	05-12-1998	Thomas, et al.	
aw		US-	5,627,412	05-06-1997	Beard	
aw		US-	5,307,003	04-26-1994	Fairbanks, et al.	
aw		US-	5,153,535	10-06-1992	Fairbanks, et al.	
aw		US-	5,021,679	06-04-1991	Fairbanks, et al.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

RECEIVED
AUG 27 2003
Technology Center 2100

RECEIVED

AUG 27 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner
Signature

aw

Date Considered

4-2-04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.